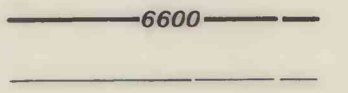
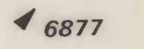


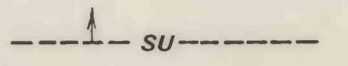
EXPLANATION



STRUCTURE CONTOURS—Drawn on top of coal bed. Solid where vertical accuracy within 40 feet; long dashed where vertical accuracy possibly not within 40 feet; short dashed where projected above land surface. Contour interval is 80 feet (24.4m). Datum is mean sea level.



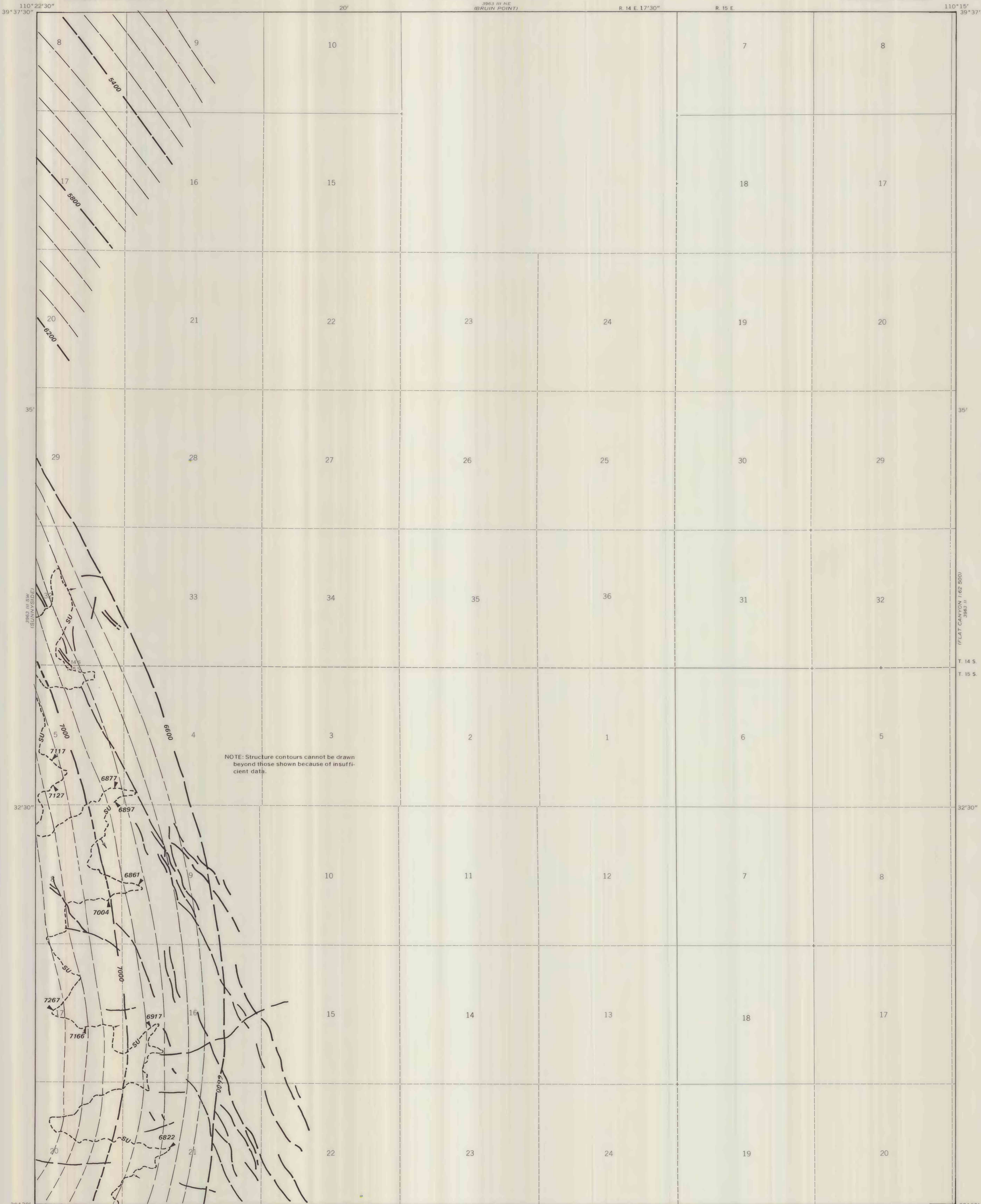
POINT OF MEASUREMENT—Showing altitude of top of coal bed in feet.



TRACE OF COAL BED OUTCROP—Showing symbol of name of coal bed. Dashed where inferred by present authors. Arrow points toward coal-bearing area.

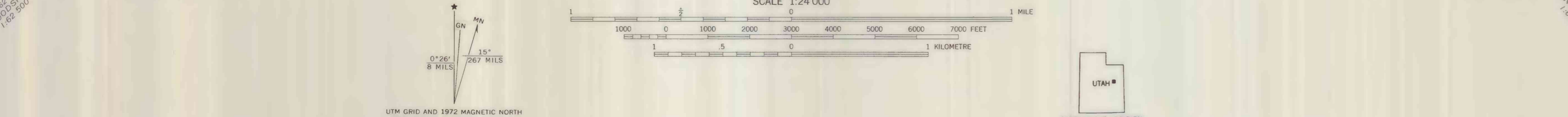
FAULT—Dashed where approximately located.

To convert feet to meters, multiply feet by 0.3048



NOTE: Structure contours cannot be drawn beyond those shown because of insufficient data.

Base from U.S. Geological Survey, 1972
WOODSIDE 1-62 500
3962 IV
R. 14 E. 17'30"
R. 15 E.
110° 15' W
39° 30' N
Compiled in 1978



This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.

COAL RESOURCE OCCURRENCE MAP OF THE PATMOS HEAD QUADRANGLE, CARBON COUNTY, UTAH

BY
AAA ENGINEERING AND DRAFTING, INC.

1979

PLATE 5
STRUCTURE CONTOUR MAP
OF THE
UPPER SUNNYSIDE COAL BED